

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4039	((264/259) or (264/266) or (264/271.1) or (264/275) or (264/279)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/16 10:23
S2	41	musser-\$.xa. and inject\$3	US-PGPUB; USPAT	OR	ON	2004/05/20 15:35
S3	66	("4323406"   "4709757"   "4873041"   "4874564"   "5034076"   "5091031"   "5114660"   "5122320"   "5151237"   "5154872"   "5178708"   "5197935"   "5204127"   "5260014"   "5275764"   "5281376"   "5340425"   "5352397"   "5407342"   "5422059"   "5427864"   "5437547"   "5462422"   "5468039"   "5478627"   "5485950"   "5509990"   "5516582"   "5529742"   "5543094"   "5562797"   "5562878"   "5565053"   "5585061"   "5593631"   "5618567"   "5622667"   "5662948"   "5672403"   "5679301"   "5714104"   "5714175"   "5756406"   "5759464"   "5759594"   "5762852"   "5766751"   "5770134"   "5773038"   "5783132"   "5783133"   "5795526"   "5820813"   "5830402"   "5833899"   "5847961"   "5851619"   "5869573"   "5885515"   "5902533"   "5945053"   "5968440"   "6149998"   "6214157"   "6251326"   "6368093").PN.	USPAT	OR	ON	2004/05/20 15:26
S4	2	("5422059"   "5429786").PN.	USPAT	OR	ON	2004/05/20 15:27
S5	4	("5053179"   "5283028"   "5308570"   "5395580").PN.	USPAT	OR	ON	2004/05/20 15:29
S6	7	("3922429"   "4247586"   "4572856"   "4873041"   "4891085"   "4997707"   "5089328").PN.	USPAT	OR	ON	2004/05/20 15:29
S7	4	("5053179"   "5283028"   "5308570"   "5395580").PN.	USPAT	OR	ON	2004/05/20 15:30
S8	6	"5783133".URPN.	USPAT	OR	ON	2004/05/20 15:30

S9	13	("3661684"   "4873045"   "4968474"   "5080742"   "5091031"   "5139604"   "5209880"   "5238640"   "5292465"   "5326523"   "5352397"   "5354397"   "5395580").PN.	USPAT	OR	ON	2004/05/20 15:31
S10	10	"5679301".URPN.	USPAT	OR	ON	2004/05/20 15:31
S11	1443	(264/275).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/20 15:35
S12	10	("2744564"   "2749640"   "3080267"   "3419447"   "3546841"   "3647587"   "3996088"   "4793884"   "4810452"   "4978407").PN.	USPAT	OR	ON	2004/05/20 15:35
S13	15	"5340425".URPN.	USPAT	OR	ON	2004/05/20 15:54
S14	6	("3577593"   "4923539"   "5091031"   "5340425"   "5397409"   "5411688").PN.	USPAT	OR	ON	2004/05/20 15:55
S15	15	("2744564"   "3080267"   "3546841"   "3616172"   "3647587"   "3996088"   "4307058"   "4323406"   "4626391"   "4793884"   "4810452"   "4952351"   "5013813"   "5091031"   "5106874").PN.	USPAT	OR	ON	2004/05/20 15:55
S16	25	"5411688".URPN.	USPAT	OR	ON	2004/05/20 15:56
S17	46	("3911190"   "4052241"   "4077821"   "4093411"   "4256797"   "4443286"   "4636425"   "4714575"   "4810316"   "4871612"   "4881997"   "4952351"   "5000515"   "5026586"   "5082716"   "5089328"   "5112542"   "5132063"   "5273698"   "5292476"   "5296182"   "5312848"   "5324462"   "5344208"   "5387390"   "5389317"   "5389318"   "5411688"   "5512233"   "5580501"   "5582789"   "5582906"   "5637389"   "5641564"   "5679301"   "5683796"   "5700050"   "5721038"   "5736082"   "5756189"   "5804292"   "5811053"   "5837172"   "5840224"   "5845458"   "5989699").PN.	USPAT	OR	ON	2004/05/20 15:57

S18	14	("4779390"   "4898706"   "4923539"   "4968474"   "5009821"   "5091031"   "5133912"   "5298215"   "5395580"   "5395668"   "5401457"   "5525283"   "5529742"   "5571355").PN.	USPAT	OR	ON	2004/05/20 15:58
S19	2	"5919324".URPN.	USPAT	OR	ON	2004/05/20 16:02
S20	65	("2313985"   "3122598"   "3740918"   "3934385"   "4076790"   "4205036"   "4414731"   "4431711"   "4485065"   "4562032"   "4587160"   "4634565"   "4734230"   "4769100"   "4810749"   "4878827"   "4902557"   "4927675"   "4933237"   "4952351"   "4959189"   "4985194"   "4999227"   "5019199"   "5043114"   "5056814"   "5106679"   "5149479"   "5178708"   "5183615"   "5217563"   "5256354"   "5261984"   "5286528"   "5304273"   "5316822"   "5334340"   "5335935"   "5342666"   "5344183"   "5354397"   "5362342"   "5401449"   "5423933"   "5429786"   "5443777"   "5456957"   "5458361"   "5466412"   "5520412"   "5529336"   "5626704"   "5642901"   "5683101"   "5741446"   "5741454"   "5744210"   "5759477"   "5763024"   "5776522"   "5779841"   "5786049"   "5853190"   "5968657"   "6001207").PN.	USPAT	OR	ON	2004/05/20 17:23
S21	13	(156/581.ccls.) and automobile	US-PGPUB; USPAT	OR	ON	2004/05/23 17:10
S22	6	("3075862"   "4323406"   "4465534"   "4617081"   "4634483"   "4839126").PN.	USPAT	OR	ON	2004/05/23 17:11
S23	7	"5324384".URPN.	USPAT	OR	ON	2004/05/23 17:11
S24	4039	((264/259) or (264/266) or (264/271.1) or (264/275) or (264/279)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/19 13:26
S25	1564	((264/259) or (264/266) or (264/271.1) or (264/275) or (264/279)).CCLS.	USOCR	OR	OFF	2004/05/23 17:14

S26	30	((264/259) or (264/266) or (264/271.1) or (264/275) or (264/279)).CCLS.) and trim	USOCR	OR	ON	2004/05/23 17:14
S27	204	((264/259) or (264/266) or (264/271.1) or (264/275) or (264/279)).CCLS.) and trim	US-PGPUB; USPAT	OR	ON	2004/05/23 17:15
S28	3	("5453240"   "5885691"   "6132669").PN.	USPAT	OR	ON	2004/05/23 17:15
S29	3	("3122598"   "5104603"   "5122320").PN.	USPAT	OR	ON	2004/05/23 17:16
S30	5	"5453240".URPN.	USPAT	OR	ON	2004/05/23 17:17
S31	49	("3063097"   "3169899"   "3247550"   "3341647"   "3403862"   "3485706"   "3532589"   "3668034"   "3754846"   "3950119"   "4006210"   "4038359"   "4152389"   "4171561"   "4219322"   "4239243"   "4258927"   "4321225"   "4323406"   "4331316"   "4406847"   "4420452"   "4464322"   "4555376"   "4578856"   "4723350"   "4824070"   "4833741"   "4839118"   "4878827"   "4956136"   "4957680"   "4968235"   "4985194"   "4994226"   "4997707"   "5007815"   "5023130"   "5104603"   "5132071"   "5133912"   "5281383"   "5304273"   "5308570"   "5401449"   "5411688"   "5429786"   "5453240"   "5478519").PN.	USPAT	OR	ON	2004/05/23 17:17
S32	4	"6004498".URPN.	USPAT	OR	ON	2004/05/23 17:19
S33	1	"5626382".PN.	USPAT	OR	ON	2004/05/23 17:22
S34	12	("3989275"   "4474635"   "4779390"   "4781956"   "4802948"   "4810452"   "4873045"   "5040335"   "5071605"   "5073318"   "5200252"   "5224299").PN.	USPAT	OR	ON	2004/05/23 17:22
S35	11	"5626382".URPN.	USPAT	OR	ON	2004/05/23 17:23

S36	16	("2837455"   "3522343"   "3715256"   "3753846"   "3821052"   "3890679"   "4004774"   "4020207"   "4251086"   "4456644"   "4873045"   "4919470"   "4956139"   "5091031"   "5151237"   "5281383").PN.	USPAT	OR	ON	2004/05/23 17:26
S37	5	"5616396".URPN.	USPAT	OR	ON	2004/05/23 17:26
S38	22	("3207822"   "3270101"   "3517805"   "3620871"   "3652359"   "3654062"   "3668034"   "3755031"   "3759776"   "3814653"   "3814658"   "4053545"   "4289817"   "4350732"   "4531994"   "4639341"   "4710338"   "4728477"   "4904324"   "4973364"   "4983349"   "4984320").PN.	USPAT	OR	ON	2004/05/23 17:27
S39	18	"5604006".URPN.	USPAT	OR	ON	2004/05/23 17:28
S40	754	trim and frame with mold	US-PGPUB; USPAT	OR	ON	2005/01/06 13:22
S41	168	trim and frame with mold	EPO; JPO; DERWENT	OR	ON	2005/01/06 13:17
S42	0	jp3498946-\$.did.	EPO; JPO; DERWENT	OR	ON	2005/01/06 13:18
S43	1	jp-3498946-\$.did.	EPO; JPO; DERWENT	OR	ON	2005/01/06 13:18
S44	342	S40 and inject\$3	US-PGPUB; USPAT	OR	ON	2005/01/06 15:38
S45	1	("5616396").PN.	US-PGPUB; USPAT	OR	OFF	2005/01/06 14:02
S46	20	("2837455"   "3522343"   "3715256"   "3753846"   "3821052"   "3890679"   "4004774"   "4020207"   "4251086"   "4456644"   "4873045"   "4919470"   "4956139"   "5091031"   "5151237"   "5281383").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/06 14:02
S47	5	("5616396").URPN.	USPAT	OR	ON	2005/01/06 14:16
S48	1	("6543509").PN.	US-PGPUB; USPAT	OR	OFF	2005/01/07 17:07

S49	34	(US-4810452-\$ or US-5076880-\$ or US-5324384-\$ or US-5340425-\$ or US-5395580-\$ or US-5411688-\$ or US-5453240-\$ or US-5456957-\$ or US-5604006-\$ or US-5616396-\$ or US-5626382-\$ or US-5641379-\$ or US-5674445-\$ or US-5679301-\$ or US-5783133-\$ or US-5795526-\$ or US-5824251-\$ or US-5919324-\$ or US-5968437-\$ or US-5968440-\$ or US-6004498-\$ or US-6248200-\$ or US-6451232-\$ or US-6506334-\$ or US-6508289-\$ or US-6620371-\$).did. or (EP-755771-\$).did. or (JP-08323852-\$).did. or (DE-4033297-\$ or JP-04308711-\$ or EP-543066-\$ or EP-773098-\$ or JP-08300380-\$ or JP-2003159741-\$).did.	USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/09 16:20
S50	12	S49 and clamp\$3	US-PGPUB; USPAT	OR	ON	2005/01/09 16:21
S51	0	S49 and clamp\$3 with prevent\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/09 16:21
S52	7130	inject\$3 and clamp\$3 with prevent\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/09 16:32
S53	0	S49 and clamp\$3 with align\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/09 16:22
S54	1103	inject\$3 and clamp\$3 with prevent\$3 with mold	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/09 16:49
S55	30	S54 and trim	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/09 16:37
S56	1	("5326523").PN.	US-PGPUB; USPAT	OR	OFF	2005/01/09 16:37
S57	8	("2774992"   "3822161"   "3877862"   "4216184"   "4794750"   "4873041").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/09 16:38
S58	23746	inject\$3 and (clamp\$3 or frame) with mold	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/09 16:49

S59	26627	mold with vacuum	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/09 16:49
S60	1920	S58 and S59	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/09 16:50
S61	342349	(frame or clamp\$3) with (align\$3 or prevent\$3 or moving)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/09 16:50
S62	494	S60 and S61	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/09 16:51
S63	84503	trim	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/09 16:51
S64	203	S60 and S63	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/09 16:51
S65	70	S62 and S63	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/09 16:51
S66	2039384	problem or disruption or waste	US-PGPUB; USPAT	OR	ON	2005/01/10 08:37
S67	366214	S66 and disc	US-PGPUB; USPAT	OR	ON	2005/01/10 08:47
S68	54299	S66 and (optical or information) adj disc	US-PGPUB; USPAT	OR	ON	2005/01/10 09:58
S69	34955	S68 and (@ad<"20010216" or @rlad<"20010216")	US-PGPUB; USPAT	OR	ON	2005/01/10 08:51
S70	65359	S66 with (adhere or adhering or adhered or bond\$3 or join\$3 or glue or gluing or glued)	US-PGPUB; USPAT	OR	ON	2005/01/10 08:51
S71	825	S70 and (optical or information) adj disc	US-PGPUB; USPAT	OR	ON	2005/01/10 08:51
S72	520	S71 and (@ad<"20010216" or @rlad<"20010216")	US-PGPUB; USPAT	OR	ON	2005/01/10 09:03
S73	469	S72 not (decod\$3 or encod\$3).ti, ab.	US-PGPUB; USPAT	OR	ON	2005/01/10 09:02
S74	449	S73 not (disk adj drive).ti,ab.	US-PGPUB; USPAT	OR	ON	2005/01/10 09:24

S75	96248	(optical or recording or information) with disc.ti.	EPO; JPO; DERWENT	OR	ON	2005/01/10 09:24
S76	12917	S75 and (problem or waste or disruption or stoppage)	EPO; JPO; DERWENT	OR	ON	2005/01/10 09:26
S77	142	S75 and (problem or waste or disruption or stoppage) with (adhere or adhering or adhered or bond\$3 or join\$3 or glue or gluing or glued)	EPO; JPO; DERWENT	OR	ON	2005/01/10 09:25
S78	3	S75 and (waste or disruption or stoppage) with (adhere or adhering or adhered or bond\$3 or join\$3 or glue or gluing or glued)	EPO; JPO; DERWENT	OR	ON	2005/01/10 09:25
S80	227	S75 and (disruption or stoppage)	EPO; JPO; DERWENT	OR	ON	2005/01/10 09:26
S81	102495	(optical or information) near2 disc	US-PGPUB; USPAT	OR	ON	2005/01/10 09:58
S82	2478	S81 and direct adj current	US-PGPUB; USPAT	OR	ON	2005/01/10 09:59
S83	409	S81 and direct adj current with alternating	US-PGPUB; USPAT	OR	ON	2005/01/10 09:59
S84	6	S83 and current same (adhesive or glue)	US-PGPUB; USPAT	OR	ON	2005/01/10 10:02
S85	1	"20030104097".pn. and direct	US-PGPUB; USPAT	OR	ON	2005/01/10 10:02
S86	5859	((264/259) or (264/266) or (264/271.1) or (264/275) or (264/279)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/19 15:16
S87	1034	S86 and clamp\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/19 13:27
S88	103	S87 and trim	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/19 13:27
S89	4	("3122598"   "5104603"   "5122320").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/19 13:40
S90	5	("5453240").URPN.	USPAT	OR	ON	2005/05/19 13:47
S91	18	("4247513"   "4849147"   "4873045"   "5049325"   "5053179"   "5064714"   "5073318"   "5200133"   "5326523"   "5356588"   "5362349"   "5389316"   "5411688"   "5413661"   "5453240"   "5456957"   "5543094"   "5608957").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/19 13:49
S92	2	("5922265").URPN.	USPAT	OR	ON	2005/05/19 13:58



S93	359	156/245.ccls. and clamp\$3	USPAT	OR	ON	2005/05/19 13:58
S94	478	156/245.ccls. and clamp\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/19 13:58
S95	72	S94 and trim	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/19 13:59
S96	2	("4923539"   "5080749").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/19 14:00
S97	4	("4328067"   "4432822"   "4737226"   "4810452").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/19 14:00
S98	46	("4923539").URPN.	USPAT	OR	ON	2005/05/19 14:01
S99	8174	((264/259) or (264/266) or (264/271.1) or (264/275) or (264/279) or (156/245)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/19 15:16
S10 0	461	S99 and trim	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/19 15:16
S10 1	434	S100 and mold\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/19 15:17
S10 2	271	S101 not S88 not S95	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/19 15:17

S10 3	67	("2313985"   "3122598"   "3740918"   "3934385"   "4076790"   "4205036"   "4414731"   "4431711"   "4485065"   "4562032"   "4587160"   "4634565"   "4734230"   "4769100"   "4810749"   "4878827"   "4902557"   "4927675"   "4933237"   "4952351"   "4959189"   "4985194"   "4999227"   "5019199"   "5043114"   "5056814"   "5106679"   "5149479"   "5178708"   "5183615"   "5217563"   "5256354"   "5261984"   "5286528"   "5304273"   "5316822"   "5334340"   "5335935"   "5342666"   "5344183"   "5354397"   "5362342"   "5401449"   "5423933"   "5429786"   "5443777"   "5456957"   "5458361"   "5466412"   "5520412"   "5529336"   "5626704"   "5642901"   "5683101"   "5741446"   "5741454"   "5744210"   "5759477"   "5763024"   "5776522"   "5779841"   "5786049"   "5853190"   "5968657"   "6001207").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/19 15:34
S10 4	6	("3577593"   "4923539"   "5091031"   "5340425"   "5397409"   "5411688").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/19 15:47
S10 5	5862	((264/259) or (264/266) or (264/271.1) or (264/275) or (264/279)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/29 13:11
S10 6	2109	S105 and (trimmed or trim or trimming or cut or cutting)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/29 13:11
S10 7	1756	S106 and mold\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/29 13:14
S10 8	66	S105 and trim.ab,ti.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/29 13:14
S10 9	5877	((264/259) or (264/266) or (264/271.1) or (264/275) or (264/279)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/16 10:23

S11 0	793	S109 and (trim or panel)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/16 10:25
S11 1	664	S110 and mold\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/16 10:23
S11 2	416	S111 and inject\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/16 10:23
S11 3	136	S109 and (trim and panel)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/16 10:25
S11 4	7	("3922429"   "4247586"   "4572856"   "4873041"   "4891085"   "4997707"   "5089328").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/16 10:27
S11 5	10	("5395580").URPN.	USPAT	OR	ON	2005/06/16 10:27
S11 6	10	("4088805"   "4102721"   "4323406"   "4456644"   "4529639"   "4781956"   "4810452"   "4996090"   "5037591"   "5073318").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/16 10:32
S11 7	14	("5582789").URPN.	USPAT	OR	ON	2005/06/16 10:32
S11 8	5	("4225553"   "5178708"   "5223201"   "5509990"   "5543094").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/16 11:32
S11 9	1	("4973511").PN.	US-PGPUB; USPAT	OR	OFF	2005/06/16 11:32
S12 0	25	("3989275"   "4306381"   "4685722"   "4786100"   "4917433"   "4969680"   "5040335"   "5102163"   "5308138"   "5413661"   "5433478"   "5456957"   "5536060"   "5573272"   "5580122"   "5593182"   "5636866"   "5641195"   "5667868"   "5679301"   "5709407"   "5716093"   "5756189"   "5811053"   "6004498").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/16 11:46
S12 1	3	("6149853").URPN.	USPAT	OR	ON	2005/06/16 11:49